Attorney Docket No.: 020699-004610US



Applicant: SAMRA et al.

Art Unit : 2141

Serial No.: 10/807,473

Examiner: Kenneth R. Coulter

Filed : March 22, 2004

Title : COLLABORATIVE REMOTE OPERATION OF COMPUTER PROGRAMS

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Copies of the references A1-A58 listed on the attached form PTO-1449 are not enclosed, but can be provided upon request. A copy of the reference C1 is enclosed.

As provided for by 37 CFR 1.97(g) and (h), no inference should be made that the information and references cited are prior art merely because they are in this statement and no representation is being made that a search has been conducted or that this statement encompasses all the possible relevant information.

This filing is being made with an amendment. Please charge \$180 to Deposit Account No. 50-3000 for the USPTO fee 1806 for the submission of an information disclosure statement.

Please apply any other appropriate charges or credits to Deposit Account No. 50-3000.

Respectfully submitted,

Date:December 22, 2006

Brian N. Young Reg. No. 48,602

TRELLIS INTELLECTUAL PROPERTY LAW GROUP, PC

1900 Embarcadero Rd., Suite 109

Palo Alto, CA 94303 Tel.: 650-842-0300

Fax: 650-842-0304

12/28/2006 TBESHAH1 00000028 503000 10807473

01 FC:1806

180.00 DA

CERTIFICATE OF MAILING BY FIRST CLASS MAIL

I hereby certify under 37 CFR §1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated below and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

December 22, 2006

Date of Deposit

Megan A. Godsey

PTO/SB/08A (07-05)

Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Laperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Substitute fo

Sheet 1

(Use as many sheets as necessary)

Complete if Known				
Application Number	10/807,473			
Filing Date	03/22/2004			
First Named Inventor	SAMRA			
Art Unit	2141			
Examiner Name	Kenneth R. Coulter			
Attorney Docket Number	020699-004610US			

			U. S. PATEN	T DOCUMENTS	The state of the s
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ^{2 (if known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	A1	^{US-} 6597375	07/2003	Yawitz, Mitchell	
	A2	^{US-} 6587123	07/2003	Ando et al.	
	A3	^{US-} 4538188	08/1985	Barker et al.	
	A4	^{US-} 6392674	05/2002	Hiraki et al.	
	A5	^{US-} 6470100	10/2002	Horiuchi, Yoshio	
	A6	^{US-} 5760767	6/1998	Shore et al.	
	A7	^{US-} 5237648	08/1993	Mills et al.	
	A8	^{US-} 5513306	04/1996	Mills et al.	
	A9	^{US-} 5930446	07/1999	Kanda, Takeshi	
	A10	^{US-} 6204840	03/2001	Petelycky et al.	
	A11	^{US-} 6046722	4/2000	McKiel, Jr.	
	A12	^{US-} 6897880	05/24/2005	Samra	
	A13	^{US-} 5850545	12/1998	Matsushita	
	A14	^{US-} 6105063	8/2000	Hayes Jr.	
	A15	^{US-} 6263346	7/2001	Rodriquez	
	A16	^{US-} 6430609	8/2002	Dewhurst et al.	
	A17	^{US-} 6467080	10/2002	Devine et al.	
	A18	^{US-} 2002/0037768	2/2002	Voskuil	
	A19	^{US-} 6789109	09/7/2004	Samra et al.	

		FORE	IGN PATENT DOCU	MENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)	MM-DD-YYYY	, Applicant of Oilog Boodinon	Or Relevant Figures Appear	Τ [¢]

Examiner	Date	
Signature	Considered	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Subs	titute for form 1449/PTO	Complete if Known			
		Application Number	10/807,473		
INI	FORMATION DISCLOSURE	Filing Date	03/22/2004		
		First Named Inventor	SAMRA		
STATEMENT BY APPLICANT (Use as many sheets as necessary)		Art Unit	2141		
		Examiner Name	Kenneth R. Coulter		
Sheet	2 of 4	Attorney Docket Number	020699-004610US		

		,,		DOCUMENTS	
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ^{2 (f known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	A20	^{US-} 5438654	08/1995	Drebin et al.	
	A21	^{US-} 5517607	05/1996	Nishimura et al.	
	A22	^{US-} 5844563	12/1998	Harada et al.	
	A23	^{US-} 5858449	12/1998	Esslinger et al.	
	A24	^{US-} 5982350	11/1999	Hekmatpour et al.	
	A25	^{US-} 6750890	06/2004	Sugimoto	
	A26	^{US-} 6873334	03/29/2005	Samra et al.	
	A27	^{US-} 4482924	11/1984	Brownstein	
	A28	^{US-} 4831447	05/1989	Lake, Jr.	
	A29	^{US-} 5729673	03/1998	Cooper et al.	
	A30	^{US-} 5880858	03/1999	Jin	
	A31	^{US-} 6340971	01/2002	Janse et al.	
	A32	^{US-} 7129961	10/31/2006	Samra	
	A33	^{US-} 4953106	08/1990	Gansner et al.	
	A34	us- 5490246	02/1996	Brotsky et al.	
	A35	^{US-} 6266053	07/2001	French et al.	
	A36	^{US-} 2003/0001844	01/2003	Driemeyer et al	
	A37	^{US-} 6683619	01/27/2004	Samra	
		US-			

		FORE	IGN PATENT DOCU	IMENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
		Country Code ^{3 -} Number ^{4 -} Kind Code ⁵ (if known)	MM-DD-YYYY		Or Relevant Figures Appear	l
						L
					W-10-10-10-10-10-10-10-10-10-10-10-10-10-	L
	ļ		·			L
						L
	ļ <u>.</u>					L
	 					

Examiner Date			
Considered	Examiner	Date	
Signature Considered	Signature	Considered	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

020699-004610US

U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number. Complete if Known Substitute for form 1449/PTO Application Number 10/807,473 Filing Date 03/22/2006 INFORMATION DISCLOSURE First Named Inventor SAMRA STATEMENT BY APPLICANT Art Unit 2141 (Use as many sheets as necessary) Kenneth R. Coulter **Examiner Name**

Sheet 3

Attorney Docket Number

Examiner	Cite	Document Number	Publication Date	T DOCUMENTS Name of Patentee or	Pages, Columns, Lines, Where
Initials*	No.1	Number-Kind Code ^{2 (if known)}	MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant
· · · · · · · · · · · · · · · · · · ·	400		07/4005	AAT-HAAPH	, , , , , , , , , , , , , , , , , , , ,
	A38	^{US-} 4532605	07/1985	Waller, William	
	A39	^{US-} 6590583	07/2003	Soohoo, Kenneth	
	A40	^{US-} 5864782	01/1999	Mederer et al.	
	A41	^{US-} 7075536	07/2006	Goldschmidt, Cassio Brun	
	A42	^{US-} 6229536	05/2001	Alexander et al.	
	A43	^{US-} 6005535	12/1999	Takagi et al.	
_	A44	^{US-} 5890130	03/1999	Cox et al.	
	A45	^{US-} 5263134	11/1993	Paal et al.	
	A46	^{US-} 5253338	10/1993	Tanaka, Yutaka	
	A47	^{US-} 5187776	02/1993	Yanker, Peter C.	
	A48	^{US-} 4751507	06/1988	Hama et al.	
	A49	^{US-} 2002/0158887	10/31/2002	Samra	
-	A50	^{US-} 5600775	02/1997	King et al.	
	A51	^{US-} 5920317	07/1999	McDonald, Omid	
	A52	^{US-} 6529215	03/2003	Golovchinsky et al.	
		US-			

		FOREIG	ON PATENT DOCU	MENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
		Country Code ³ Number ⁴ Kind Code ⁵ (<i>if known</i>)	MM-DD-YYYY		Or Relevant Figures Appear	T ⁶

Examiner	······································	Date	
Signature		Considered	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/08B (07-05)
Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO	Complete if Known		
Substitute for form 1445/11/10	Application Number	10/807,473	
INFORMATION DISCLOSURE	Filing Date	03/22/2004	
STATEMENT BY APPLICANT	First Named Inventor	SAMRA	
(Use as many sheets as necessary)	Art Unit	2141	
(Use as many sneets as necessary)	Examiner Name	Kenneth R. Coulter	
Sheet 4 of 4	Attorney Docket Number	020699-004610US	

		NON PATENT LITERATURE DOC				
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title the item (book, magazine, journal, serial, symposium, ca number(s), publisher, city and/or cour	talog, etc.), date,), date, page(s), volume-issue T ²		
	C1		APE: AN ENVIROMENT TO BUILD DISPLAY 1987; ACM; Computer Graphics; vol. 21; No. 4; pp. 75-84			
	,					
Examiner	T		Date			

Examiner	Date	·
Signature	Considered	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO:** Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.